## **CTR Employer Survey Report**

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E30528

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Employer: Providence Holy Family Hospital

Worksite: Providence Holy Family

Hospital

One-Way VMT per employee: 9.6

Street: 5633 N Lidgerwood St

Jurisdiction: City of Spokane Survey Type: Online

Survey Date: 8/15/2013 Response Rate: 70%

#### **Drive Alone & One-Way VMT Rates at this Worksite**

#### **Employees and Survey Response Information**

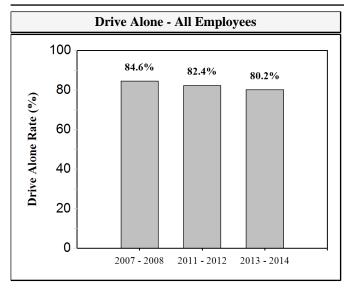
Reported Total Employees at Worksite: 918

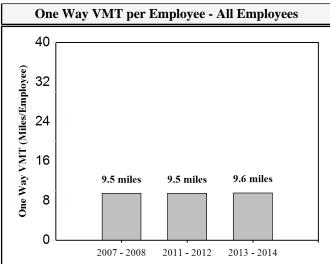
**Drive Alone:** 80.2% **Surveys Distributed:** 761

Surveys Returned: 535

**Surveys Returned by CTR Affected Employees:** 227

**Total Estimated CTR - Affected Employees at Worksite:** 323





#### **Site History and Goal**

Cycle	Drive Alone - All	Drive Alone - CTR Affected	VMT / Employee - All	VMT / Employee - CTR Affected	
2007 - 2008	84.6%	82.8%	9.5	9.2	
2009 - 2010	83.6%	84.2%	10.3	9.9	
2011 - 2012	82.4%	79.8%	9.5	8.8	
2013 - 2014	80.2%	75.9%	9.6	8.3	
2015 - 2016	N/A	N/A	N/A	N/A	
2017 - 2018	N/A	N/A	N/A	N/A	
2019 - 2020	N/A	N/A	N/A	N/A	
Goal	TBD	TBD	TBD	TBD	
Percent Change	-5.2%	-8.3%	1.1%	-9.8%	

## Comparison Between Rates With and Without Fill-In

The survey response rate is indicated on Page 1. To encourage a response rate of at least 70%, additional drive alone trips are added to survey results for worksites with a response rate of less than 70%. For these worksites it is assumed that non-responding employees between the actual response rate and 70% drive alone 5 days a week. These additional trips represent the "Fill-In" applied. Note that fill-in is not applied to a worksite's first survey in the 2007 to 2012 cycle (their baseline survey).

Employer ID: E30528

	2007 - 2008	2011 - 2012	2011 - 2012 Without Fill In	2013 - 2014
Drive Alone - All Employees*	84.6%	82.4%	82.4%	80.2%
Drive Alone - CTR Affected Employees*	82.8%	79.8%	79.8%	75.9%
VMT/Employee - All Employees	9.5	9.5	9.5	9.6
VMT/Employees - CTR Affected Employees	9.2	8.8	8.8	8.3

<sup>\*</sup> Drive alone rate includes one person motorcycles.

Congratulations! You achieved a survey response rate of 70% or higher on this survey. Fill-in comparison for previous surveys, if applicable, are included in the chart above.

#### **GHG Emissions: Total for Drive Alone, Carpools, Vanpools**

#### Annual Greenhouse Gas Emissions (Metric Tons CO2e) for Roundtrip Commute\*

Value	2007 - 2008	2011 - 2012	2013 - 2014
<b>Emissions for Surveyed Employees</b>	704	983	972
<b>Estimated Emissions for Total Employment</b>	2,101	2,049	1,667

<sup>\*</sup> Estimated based on VMT from commuters driving alone, carpooling, vanpooling, or motorcycling, without fill-in applied.

### **Bus Transit Passenger Miles and Rail Transit Passenger Miles\***

Annual Transit Passenger Miles (includes Roundtrip Commute)	2007 - 2008	2011 - 2012	2013 - 2014
Bus Annual Passenger Miles - Estimated for Total Employment	14,923	34,377	9,094
Bus Annual Passenger Miles - Surveyed Employees	5,000	16,500	5,300
Ferry Annual Passenger Miles - Estimated for Total Employment	0	0	10,467
Ferry Annual Passenger Miles - Surveyed Employees	0	0	6,100
Train/Light Rail/Streetcar Annual Passenger Miles - Estimated for Total Employment	0	0	0
Train/Light Rail/Streetcar Annual Passenger Miles - Surveyed Employees	0	0	0

<sup>\*</sup> Transit passenger miles can be used to gauge changes in transit usage, and also to calculate greenhouse gas emissions from transit commute trips. However, emissions attributable to transit vary widely, depending on the efficiency/energy source of transit vehicles and transit vehicle passenger load (typically ranging from 0.1 to 0.9 pounds CO2e emissions/passenger mile). Employers are strongly encouraged to contact their local transit agencies for more precise information on GHG emissions for their transit trips. If nothing else is available, the value of 0.47 pounds (0.00021 metric tons) per passenger mile can be used to estimate CO2e emissions for bus transit, and 0.39 pounds (0.00018 metric tons) CO2e emissions per passenger mile for train/light rail/streetcar.

Q3.

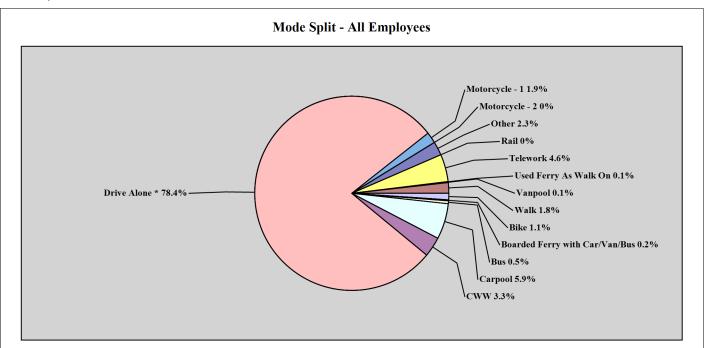
One way, how many miles do you commute from home to your usual work location?

Average one-way distance home to work: 11.0 miles



### **Commute Trips By Mode - All Employees**

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



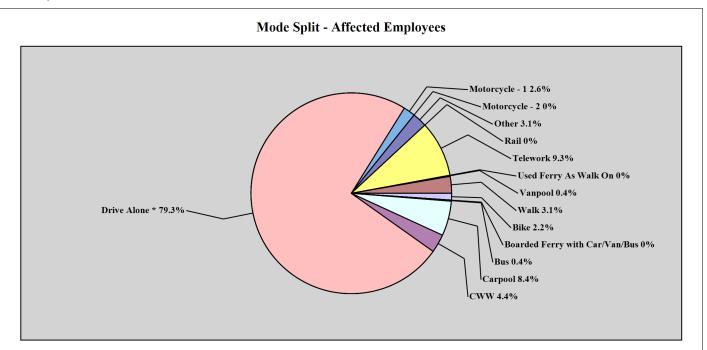
Mode	Trips During This Survey Week	% of Trips During This Survey Week	% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During Previous Survey Week
Drive Alone *	1,822	78.4%	83.8%	428	80.0%	83.3%
Carpool	138	5.9%	4.9%	45	8.4%	6.6%
Vanpool	2	0.1%	0.0%	1	0.2%	0.0%
Motorcycle - 1	43	1.9%	0.4%	11	2.1%	1.0%
Motorcycle - 2	0	0.0%	0.0%	0	0.0%	0.0%
Bus	11	0.5%	0.9%	7	1.3%	1.4%
Rail	0	0.0%	0.0%	0	0.0%	0.2%
Bike	25	1.1%	1.0%	8	1.5%	1.6%
Walk	41	1.8%	1.5%	14	2.6%	2.1%
Telework	106	4.6%	2.5%	24	4.5%	2.8%
CWW	77	3.3%	3.2%	30	5.6%	6.3%
Boarded Ferry with Car/Van/Bus	4	0.2%	0.0%	2	0.4%	0.0%
Used Ferry As Walk On	2	0.1%	0.0%	1	0.2%	0.0%
Other	53	2.3%	1.7%	15	2.8%	2.1%

 $<sup>*\</sup> Drive\ alone\ mode\ includes\ fill-in,\ where\ applicable.$ 



## **Commute Trips By Mode - Affected Employees**

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey Week		% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During Previous Survey Week
Drive Alone *	822	74.1%	82.9%	180	79.3%	84.5%
Carpool	62	5.6%	5.7%	19	8.4%	8.6%
Vanpool	2	0.2%	0.0%	1	0.4%	0.0%
Motorcycle - 1	21	1.9%	0.7%	6	2.6%	2.1%
Motorcycle - 2	0	0.0%	0.0%	0	0.0%	0.0%
Bus	2	0.2%	1.3%	1	0.4%	2.1%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	12	1.1%	0.8%	5	2.2%	1.7%
Walk	30	2.7%	1.8%	7	3.1%	2.6%
Telework	100	9.0%	3.1%	21	9.3%	4.3%
CWW	33	3.0%	3.1%	10	4.4%	8.6%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	26	2.3%	0.5%	7	3.1%	0.9%

st Drive alone mode includes fill-in, where applicable.

Mode:

# Alternative Modes - Number of Employees Who Used a Non-Drive Alone

Employer ID: E30528

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees		
0 Day	399	75%	535	100%		
1 Days	24	4%	136	25%		
2 Days	26	5%	112	21%		
3 Days	22	4%	86	16%		
4 Days	15	3%	64	12%		
5 Days	41	8%	49	9%		
6 or More Days	8	1%	8	1%		

## Work Schedules By Group - All Employees (This table shows the relationship between work schedule and commute mode)

Employees who worked:	days	Alone 5 s / veek	or 4	Alone 3 days / veek	Least	Bus At 3 days / veek	Least	ooled At 3 days / veek	Least	Rail At 3 days / week	Least	oooled At 3 times / week	Wa Leas	ked or lked At t 3 Days / week	Mo Least	l 'Other' des At 3 Days / veek	Drive A	l Non- Alone At 3 Days / eek
5 days a week	117	57.4%	24	11.8%	0	0%	11	5.4%	0	0%	0	0%	6	2.9%	4	2%	43	21.1%
4 days a week (4/10s)	11	20%	30	54.5%	0	0%	2	3.6%	0	0%	0	0%	0	0%	0	0%	8	14.5%
3 days a week	13	10.1%	74	57.4%	1	0.8%	6	4.7%	0	0%	0	0%	2	1.6%	2	1.6%	21	16.3%
9 days in 2 weeks (9/80)	3	23.1%	1	7.7%	0	0%	1	7.7%	0	0%	0	0%	2	15.4%	0	0%	3	23.1%
7 days in 2 weeks	4	19%	5	23.8%	0	0%	0	0%	0	0%	0	0%	1	4.8%	0	0%	1	4.8%
Other	11	10.7%	32	31.1%	0	0%	2	1.9%	0	0%	0	0%	0	0%	4	3.9%	9	8.7%

## Count by Occupancy of Carpools, Vanpools, and Motorcycles

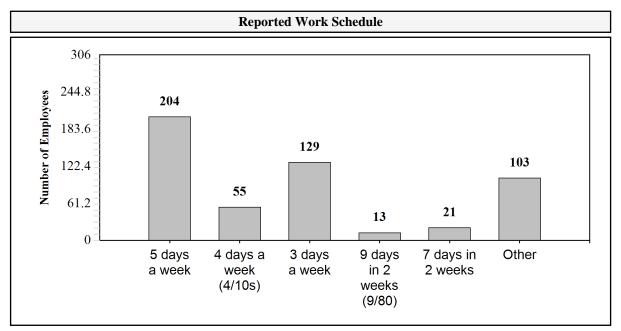
Q.4b If you used a carpool or vanpool as part of your commute, or if you ride a motorcycle, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	<b>Response Count</b>
1	Motorcycle	43
2	Motorcycle	0
2	Carpool	129
3	Carpool	9
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	2
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
15	Vanpool	0



## **Reported Work Schedule - All Employees**

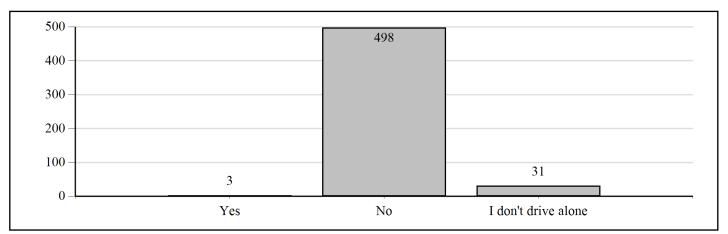
Q.5 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	204	38.9%
4 days a week (4/10s)	55	10.5%
3 days a week	129	24.6%
9 days in 2 weeks (9/80)	13	2.5%
7 days in 2 weeks	21	4%
Other	103	19.6%

### **Parking and Telework**

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	7	1.3%
I don't telework	485	90.7%
Occasionally, on an as-needed basis	17	3.2%
1-2 days/month	1	0.2%
1 day/week	1	0.2%
2 days/week	0	0.0%
3 days/week	24	4.5%

### Reasons for driving alone to work/not driving alone to work

#### Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Other	141	22.3%
To save money	139	22.0%
Environmental and community benefits	90	14.2%
Personal health or well-being	74	11.7%
Financial incentives for carpooling, bicycling or walking.	45	7.1%
Driving myself is not an option	37	5.8%
Emergency ride home is provided	29	4.6%
I have the option of teleworking	23	3.6%
Free or subsidized bus, train, vanpool pass or fare benefit	19	3.0%
Preferred/reserved carpool/vanpool parking is provided	18	2.8%
Cost of parking or lack of parking	14	2.2%
I receive a financial incentive for giving up my parking space	3	0.5%
To save time using the HOV lane	1	0.2%

#### Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	310	28.6%
Riding the bus or train is inconvenient or takes too long	193	17.8%
Family care or similar obligations	175	16.1%
Other	167	15.4%
Bicycling or walking isn't safe	87	8.0%
My commute distance is too short	84	7.7%
My job requires me to use my car for work	40	3.7%
I need more information on alternative modes	24	2.2%
There isn't any secure or covered bicycle parking	5	0.5%

**Employee Transit Use - All Employees** 

## Department of Transportation Employer ID: E30528

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

	Employees Making This Many Transit Trips in a Week												
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other			
1	0	0	0	0	0	0	0	0	1	4			
2	0	0	0	0	0	0	1	0	0	5			
3	0	0	0	0	0	0	0 0		0	0			
4	0	0	0	0	0	0	0	0	0	2			
5	0	0	0	0	0	0	0	0	0	1			
6	0	0	0	0	0	0	0	0	0	0			
7	0	0	0	0	0	0	0	0	0	0			
8	0	0	0	0	0	0	0	0	0	1			
9	0	0	0	0	0	0	0	0	0	0			
10	0	0	0	0	0	0	0	0	0	1			
11 or more	0	0	0	0	0	0	0	0	0	2			
# Of Employees using Transit	0	0	0	0	0	0	1	0	1	16			
Total One-Way Transit Trips Per Week	0	0	0	0	0	0	2	0	1	70			

## **Employee Transit Use - Affected Employees**

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

Employer ID: E30528

	Employees Making This Many Transit Trips in a Week												
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other			
1	0	0	0	0	0	0	0	0	0	1			
2	0	0	0	0	0	0	1	0	0	1			
3	0	0	0	0	0	0	0	0	0	0			
4	0	0	0	0	0	0	0	0	0	1			
5	0	0	0	0	0	0	0	0	0	1			
6	0	0	0	0	0	0	0	0	0	0			
7	0	0	0	0	0	0	0	0	0	0			
8	0	0	0	0	0	0	0	0	0	0			
9	0	0	0	0	0	0	0	0	0	0			
10	0	0	0	0	0	0	0	0	0	0			
11 or more	0	0	0	0	0	0	0	0	0	0			
# Of Employees using Transit	0	0	0	0	0	0	1	0	0	4			
Total One-Way Transit Trips Per Week	0	0	0	0	0	0	2	0	0	12			

## Commute Mode By ZipCode for All Employees

Q8. What is your home zip code?

			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
	2	0.37%	4	0	0	0	0	0	0	0	0	0	0	0	0
59859	1	0.19%	0	0	0	0	0	0	0	0	0	0	0	0	0
83813	1	0.19%	3	0	0	0	0	0	0	0	0	2	0	0	0
83814	1	0.19%	0	5	0	0	0	0	0	0	0	0	0	0	0
83815	2	0.37%	4	2	0	0	0	0	0	0	0	0	0	0	0
83835	1	0.19%	3	0	0	0	0	0	0	0	0	0	0	0	0
83854	6	1.12%	20	0	0	0	0	0	0	0	3	4	0	0	0
83858	1	0.19%	3	2	0	0	0	0	0	0	0	0	0	0	0
99001	1	0.19%	4	0	0	0	0	0	0	0	0	3	0	0	0
99003	7	1.31%	22	0	0	0	0	0	0	0	5	6	0	0	0
99004	8	1.50%	31	3	0	1	0	0	0	0	5	0	0	0	0
99005	19	3.55%	79	4	0	5	0	0	0	0	0	4	0	0	0
99006	20	3.74%	75	2	0	0	0	0	0	0	0	4	0	0	0
99009	8	1.50%	24	4	2	0	0	0	0	0	0	2	0	0	0
99013	1	0.19%	2	0	0	3	0	0	0	0	0	0	0	0	0
99016	5	0.93%	26	0	0	0	0	0	0	0	0	0	0	0	0
99019	12	2.24%	36	3	0	4	0	0	0	0	0	0	0	0	4
99021	27	5.05%	82	6	0	0	0	0	0	0	15	6	0	0	0
99022	4	0.75%	12	0	0	6	0	0	0	0	0	2	0	0	0
99023	1	0.19%	4	1	0	0	0	0	0	0	0	0	0	0	0
99025	4	0.75%	16	0	0	0	0	0	0	0	0	4	0	0	0
99026	17	3.18%	68	0	0	0	0	0	0	0	0	3	0	0	0
99027	2	0.37%	10	0	0	0	0	0	0	0	0	0	0	0	0
99028	1	0.19%	5	0	0	0	0	0	0	0	0	0	0	0	0
99030	1	0.19%	0	0	0	0	0	0	0	0	5	0	0	0	0
99032	1	0.19%	5	0	0	0	0	0	0	0	0	0	0	0	0



			NAME OF THE PARTY OF		ordered auditor										
99034	1	0.19%	4	0	0	0	0	0	0	0	0	0	0	0	0
99036	1	0.19%	5	0	0	0	0	0	0	0	0	0	0	0	0
99037	10	1.87%	32	7	0	0	0	0	0	0	0	0	0	0	5
99040	1	0.19%	0	0	0	0	0	0	0	0	0	0	0	0	0
99101	1	0.19%	4	0	0	0	0	0	0	0	0	0	0	0	0
99109	2	0.37%	8	2	0	0	0	0	0	0	0	0	0	0	0
99110	3	0.56%	15	0	0	0	0	0	0	0	0	0	0	0	0
99148	4	0.75%	12	2	0	0	0	0	0	0	0	1	0	0	0
99156	2	0.37%	8	2	0	0	0	0	0	0	0	0	0	0	0
99170	2	0.37%	4	0	0	0	0	0	0	0	0	2	0	0	3
99173	2	0.37%	3	5	0	0	0	0	0	0	1	0	0	0	0
99201	5	0.93%	24	0	0	0	0	0	0	0	0	0	0	0	0
99202	7	1.31%	15	0	0	0	1	0	3	0	2	0	0	0	0
99203	13	2.43%	52	7	0	0	0	0	0	0	0	1	0	0	0
99204	4	0.75%	9	3	0	0	1	0	0	0	0	0	0	0	0
99205	71	13.27%	260	25	0	2	2	0	4	3	14	5	0	0	4
99206	19	3.55%	49	10	0	0	1	0	3	0	9	0	0	0	0
99207	29	5.42%	94	11	0	3	2	0	4	4	0	1	0	0	8
99208	96	17.94%	308	15	0	12	4	0	7	32	15	10	0	0	8
99212	12	2.24%	52	0	0	0	0	0	0	0	0	0	0	0	13
99216	13	2.43%	29	5	0	0	0	0	0	0	20	4	1	0	0
99217	22	4.11%	91	7	0	0	0	0	0	2	0	7	0	0	0
99218	17	3.18%	63	3	0	0	0	0	0	0	0	0	0	2	0
99219	1	0.19%	5	0	0	0	0	0	0	0	0	0	0	0	0
99223	22	4.11%	78	0	0	0	0	0	0	0	7	5	0	0	0
99224	20	3.74%	60	2	0	7	0	0	4	0	0	1	3	0	8
99354	1	0.19%	0	0	0	0	0	0	0	0	5	0	0	0	0